



Product name

Aquarez T 100H

Product description

A stable, fine particle size aqueous dispersion of a low molecular weight aliphatic hydrocarbon resin, well suited for use as a tackifying additive in water-based adhesives, paints, caulks and sealants, wax blends and paper coatings.

Product features

- Improves adhesion in adhesives and coatings
- C₅ - C₉ resin softening point at approx. 100°C
- Low colour, stable, non-hazardous aqueous formulation
- Compatible with a wide range of materials
- FDA 175.105 (adhesives) compliant
- FDA 176.170/180 (adhesives) compliant

Product specifications

- Total solid content 43%
- Active content 40%
- Viscosity (RV) 600 cps
- pH 8
- Specific gravity 1.05
- Particle size 4 microns

Application

Since performance is dependant on actual formulation techniques and polymers used, we recommend that this should be independently verified for each application.

Storage and handling

Aquarez T 100H Dispersion is normally supplied in 200kg HDPE drums or 1000 kg IBC's. The material should be stored in dry, cool conditions away from direct heat or sunlight and it should be protected from freezing. Periodic, slow speed mechanical agitation is recommended when using this product.